FIG. 1A

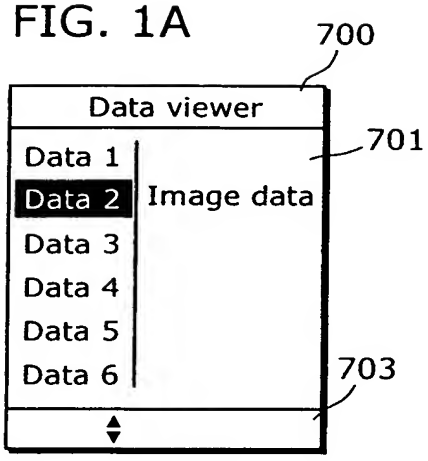

FIG. 1B

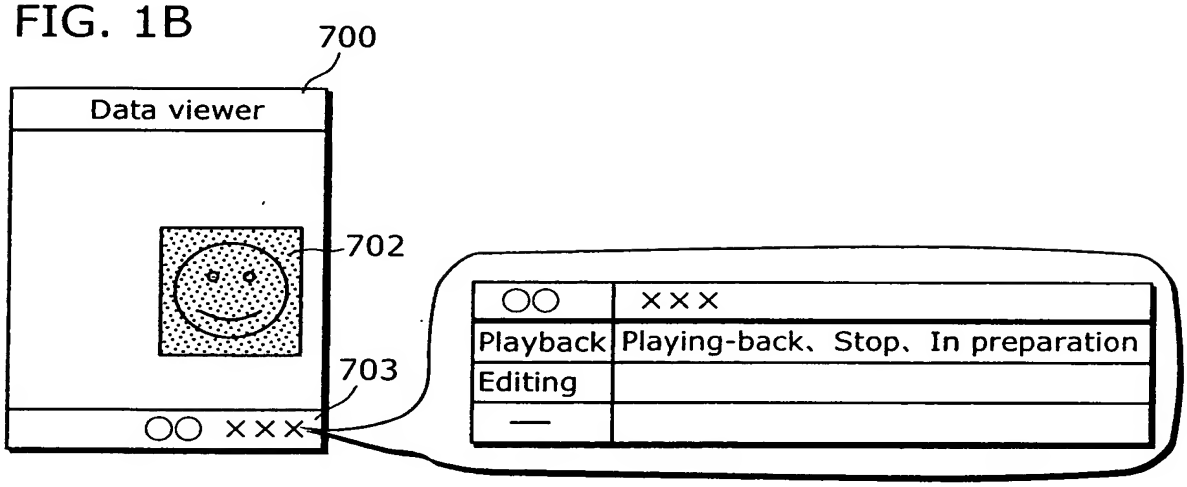

FIG. 1C

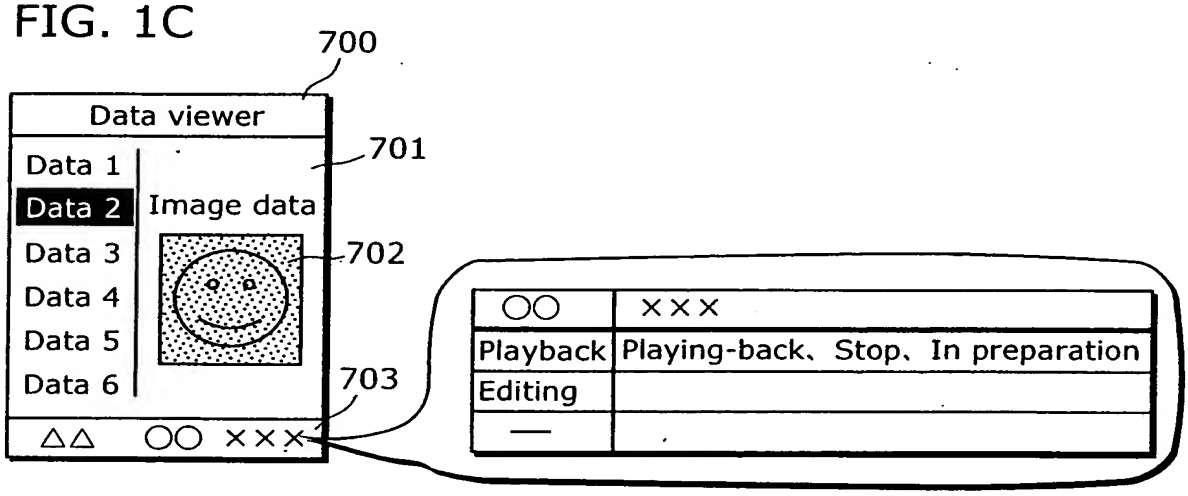

FIG. 2

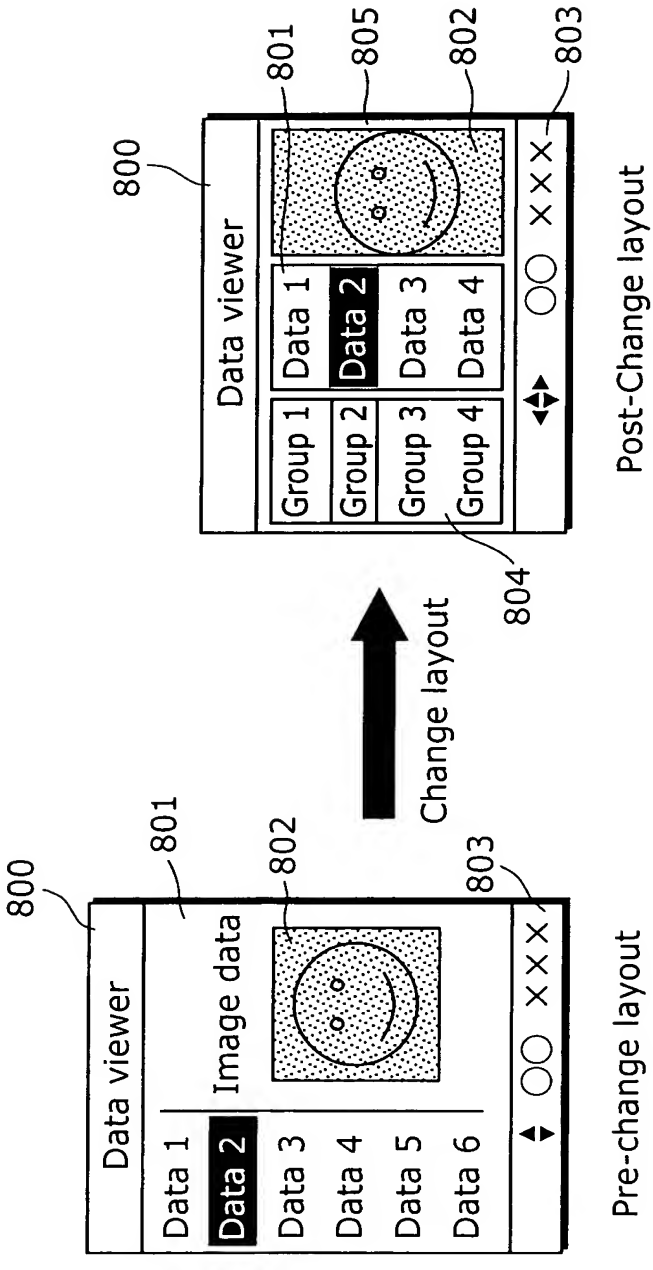
800
801
802
803
Data viewer
Data 1
Data 2
Data 3
Data 4
Data 5
Data 6
Image data
Pre-change layout
Change layout
804
805
Group 1
Group 2
Group 3
Group 4
Post-Change layout

FIG. 3

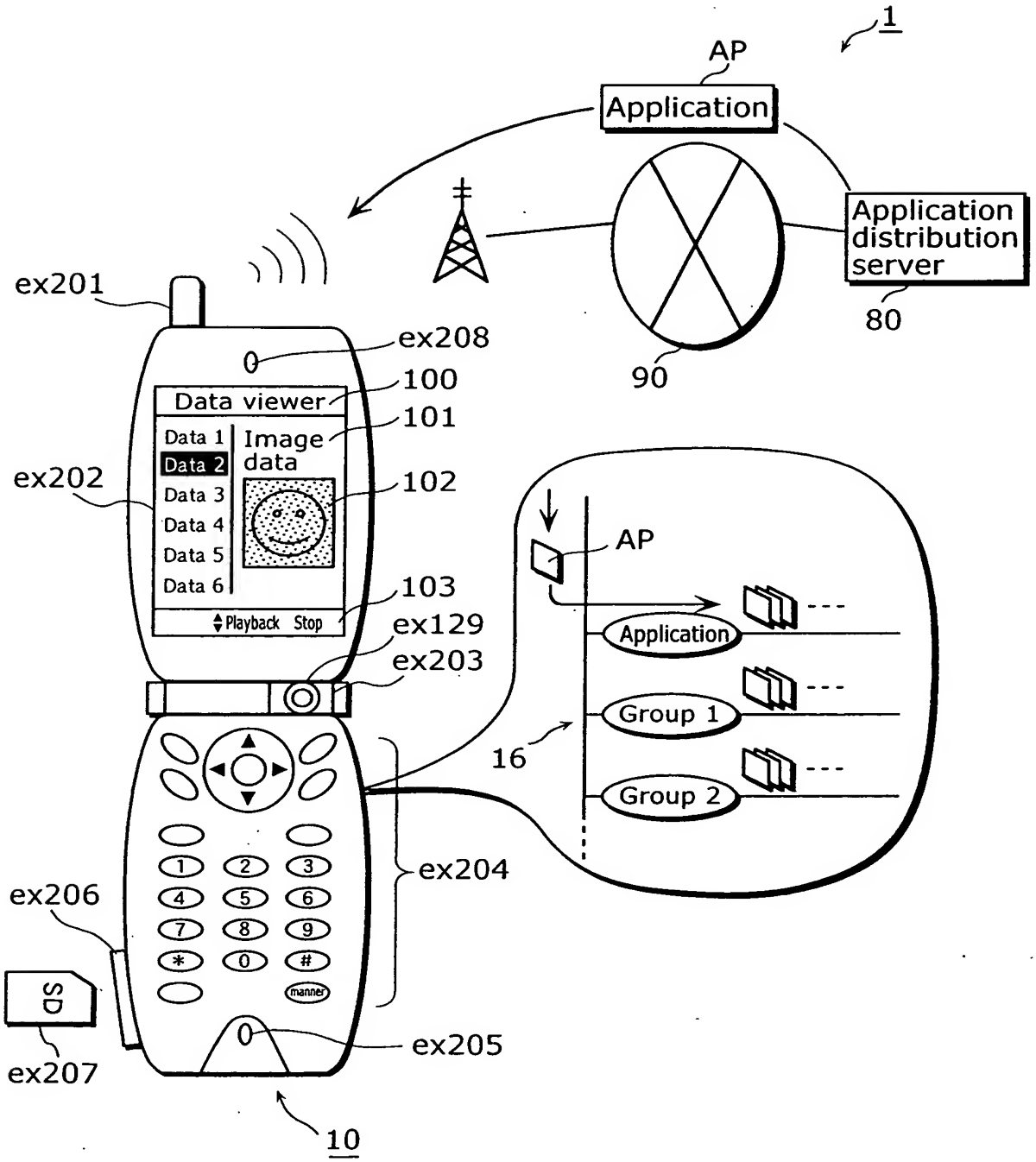
1
AP
Application
Application distribution server
80
90
ex201
ex208
0
100
Data viewer
101
Data 1
Data 2
Data 3
Data 4
Data 5
Data 6
Image data
ex202
102
103
Playback
Stop
ex129
ex203
AP
Application
Group 1
Group 2
16
ex204
ex206
SD
ex207
0
ex205
10

FIG. 4

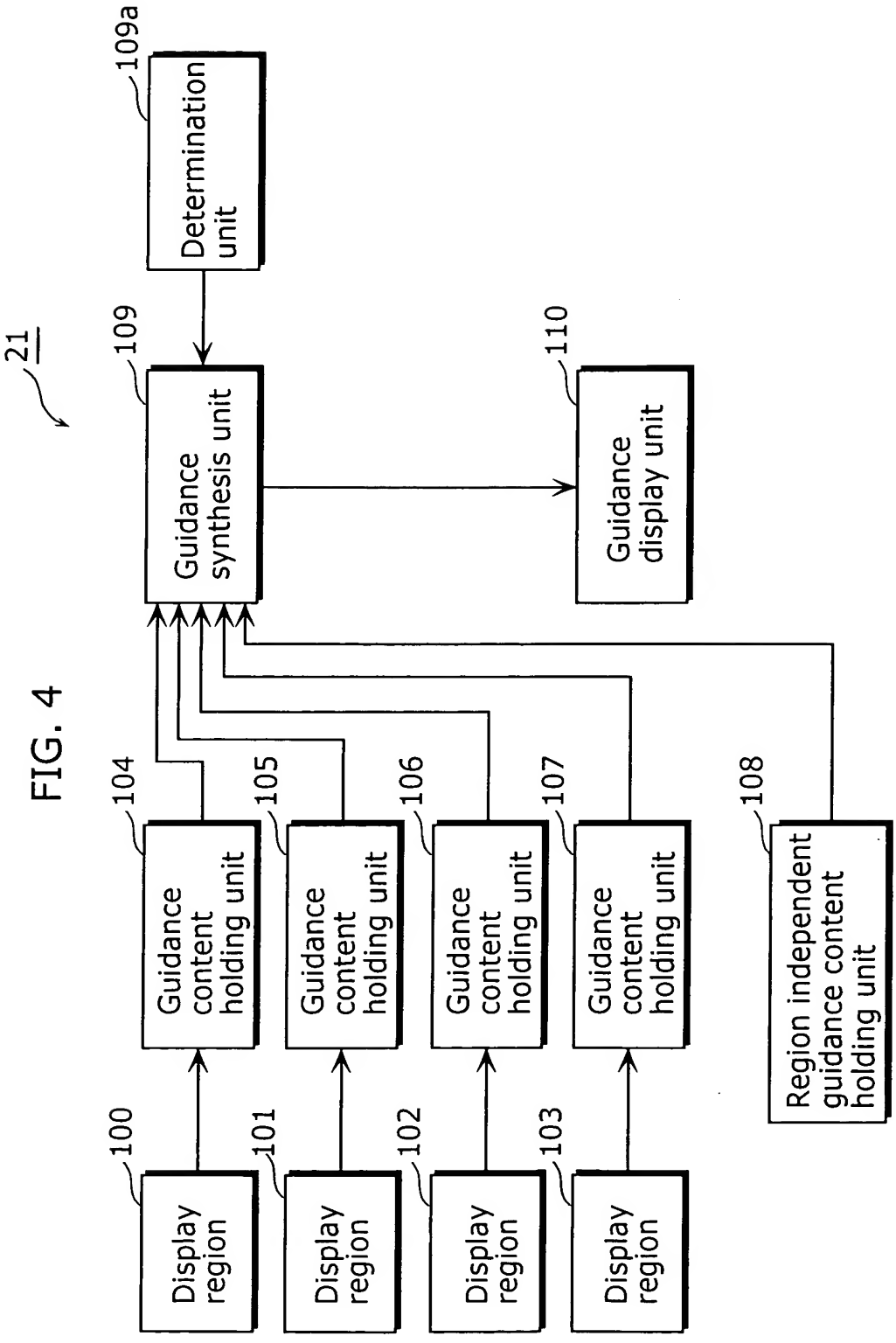
21
109a
Determination unit
109
Guidance synthesis unit
110
Guidance display unit
104
Guidance content holding unit
105
Guidance content holding unit
106
Guidance content holding unit
107
Guidance content holding unit
108
Region independent guidance content holding unit
100
Display region
101
Display region
102
Display region
103
Display region

FIG. 5

Guidance contents of each display region

	101		102	
Item	Display state	Display content	Display state	Display content
Upward arrow	Display		—	
Rightward arrow	—		—	
Downward arrow	Display		—	
Leftward arrow	—		—	
Soft key	—	—	Display	Playback
State display	—	—	Display	Stop
Operation guide	—	—	—	—

FIG. 6

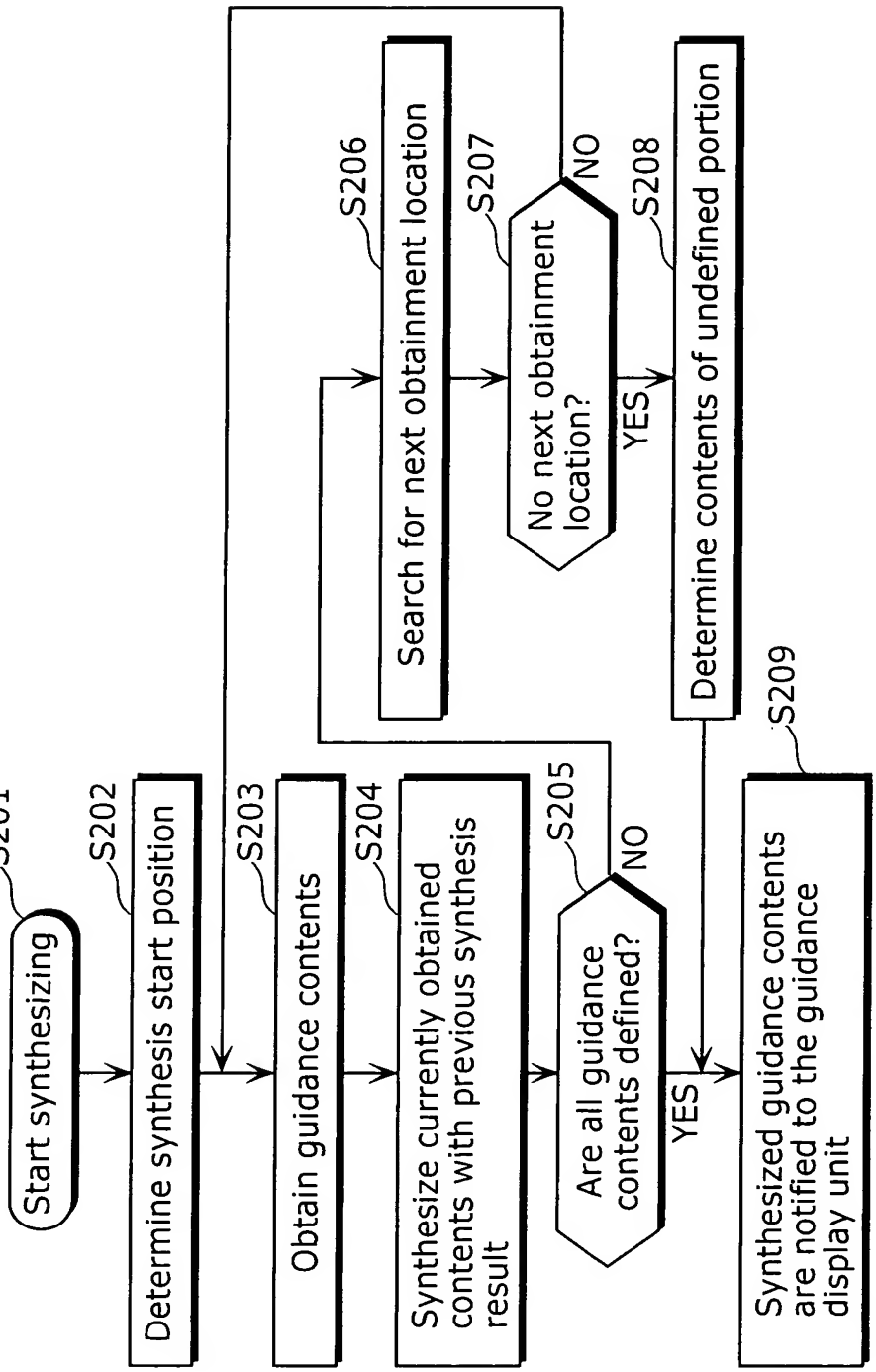
Start synthesizing
S201
Determine synthesis start position
S202
Obtain guidance contents
S203
Synthesize currently obtained contents with previous synthesis result
S204
Are all guidance contents defined?
S205
NO
YES
Search for next obtainment location
S206
No next obtainment location?
S207
NO
YES
Determine contents of undefined portion
S208
Synthesized guidance contents are notified to the guidance display unit
S209

FIG. 7

Item	Previous synthesis result (101)		Obtained result(102)		Synthesis result	
	Display state	Display content	Display state	Display content	Display state	Display content
Upward arrow	—		Display		Display	
Rightward arrow	—		—		—	
Downward arrow	—		Display		Display	
Leftward arrow	—		—		—	
Soft key	Display	Playback	—	—	Display	Playback
State display	Display	Stop	—	—	Display	Stop
Operation guide	—	—	—	—	—	—

FIG. 8

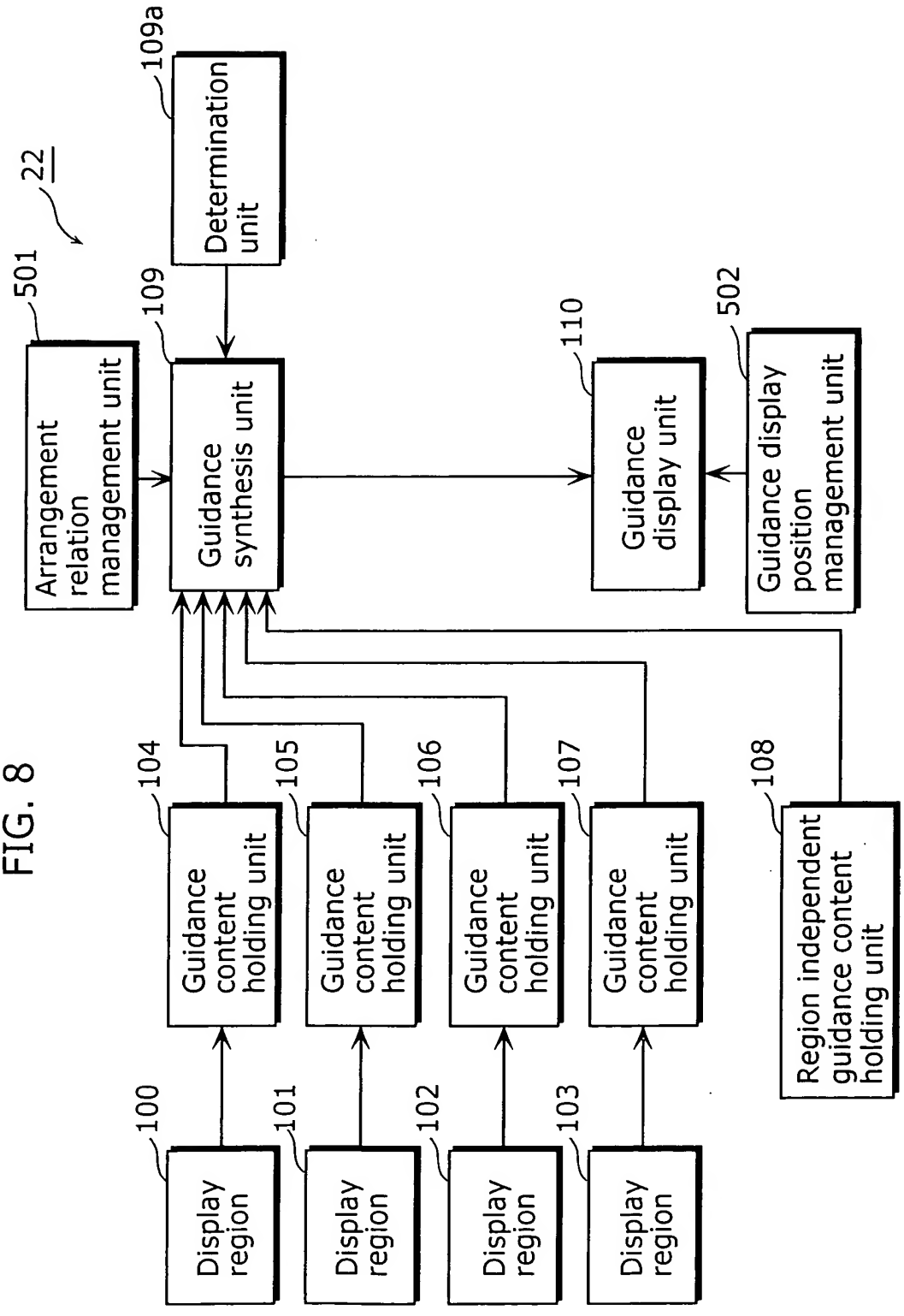
22
109a
Determination unit
501
Arrangement relation management unit
109
Guidance synthesis unit
110
Guidance display unit
502
Guidance display position management unit
104
Guidance content holding unit
105
Guidance content holding unit
106
Guidance content holding unit
107
Guidance content holding unit
108
Region independent guidance content holding unit
100
Display region
101
Display region
102
Display region
103
Display region

FIG. 9

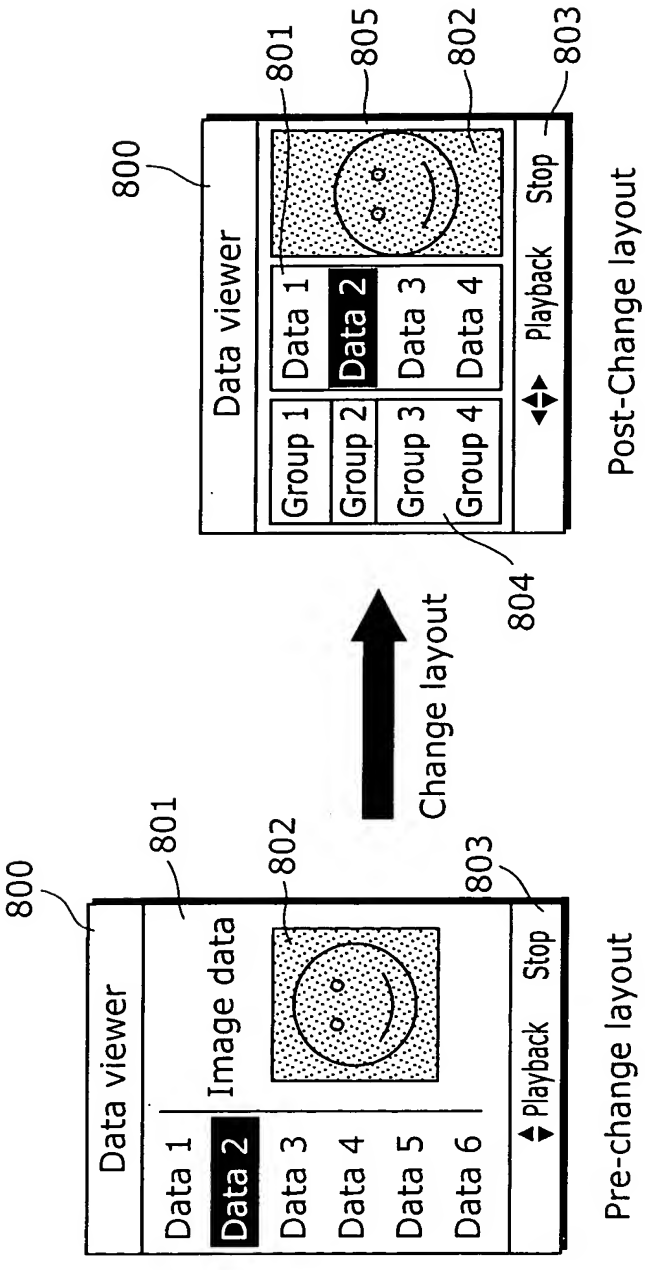
800
Data viewer
801
Image data
802
803
Data 1
Data 2
Data 3
Data 4
Data 5
Data 6
Playback
Stop
Pre-change layout
Change layout
804
Group 1
Group 2
Group 3
Group 4
805
Post-Change layout

FIG. 10

Item	Use state	Display position (vertical/horizontal)	Display size (width/height)
Upward arrow	Display	(50,0)	(10,10)
Rightward arrow	Display	(60,10)	(10,10)
Downward arrow	Display	(50,20)	(10,10)
Leftward arrow	Display	(40,10)	(10,10)
Soft key	Display	(100,0)	(40,30)
State display	Display	(150,0)	(40,30)
Operation guide	No-display	(0,0)	(40,30)

FIG. 11

Guidance contents of each display region

	801		802		804		805	
Item	Display state	Display content	Display state	Display content	Display state	Display content	Display state	Display content
Upward arrow	Display		—		Display		—	
Rightward arrow	—		—		—		Display	
Downward arrow	Display		—		Display		—	
Leftward arrow	—		—		—		Display	
Soft key	—	—	Display	Playback	—	—	—	—
State display	—	—	Display	Stop	—	—	—	—
Operation guide	—	—	—	—	—	—	—	—

FIG. 12

In the case where 802 is operated

	Previous synthesis result (802)		Obtained result(805)		Synthesis result	
Item	Display state	Display content	Display state	Display content	Display state	Display content
Upward arrow	—		—		—	
Rightward arrow	—		Display		Display	
Downward arrow	—		—		—	
Leftward arrow	—		Display		Display	
Soft key	Display	Playback	—	—	Display	Playback
State display	Display	Stop	—	—	Display	Stop
Operation guide	—	—	—	—	—	—

FIG. 13

In the case where 804 is operated

	Previous synthesis result (804)		Obtained result(805)		Synthesis result	
Item	Display state	Display content	Display state	Display content	Display state	Display content
Upward arrow	Display		—		Display	
Rightward arrow	—		Display		Display	
Downward arrow	Display		—		Display	
Leftward arrow	—		Display		Display	
Soft key	—	—	—	—	—	—
State display	—	—	—	—	—	—
Operation guide	—	—	—	—	—	—